## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/579,007
Source:	TEWP
Date Processed by STIC:	05/19/2006
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## ENTERED



**IFWP** 

RAW SEQUENCE LISTING DATE: 05/19/2006
PATENT APPLICATION: US/10/579,007 TIME: 08:26:03

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Output Set: N:\CRF4\05192006\J579007.raw

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3 <110> APPLICANT: THERION BIOLOGICS CORPORATION
              THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS
      4
              REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF
      5
             HEALTH AND HUMAN SERVICES
      8 <120> TITLE OF INVENTION: SYSTEM FOR TREATING AND PREVENTING BREAST CANCER
     10 <130> FILE REFERENCE: 700953-53661-PCT
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/579,007
C--> 13 <141> CURRENT FILING DATE: 2006-05-11
     15 <160> NUMBER OF SEQ ID NOS: 6
     17 <170> SOFTWARE: PatentIn Ver. 3.3
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     31 cagagaagtt cagtgcccag ctctactgag aagaatgctg tgagtatgac aagctccgta 180
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    42 actectacea ceettgecag ceatageace aagactgatg ceagtageac teaceatage 840
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    44 tetttetttt teetgtettt teacatttea aaceteeagt ttaatteete tetggaagat 960
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234 Leu Pro Val Ser Pro Arg Leu Gln Leu Ser Asn Asp Asn Arg Thr Leu
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237 Thr Leu Leu Ser Val Thr Arg Asn Asp Val Gly Pro Tyr Glu Cys Gly
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240 Ile Gln Asn Glu Leu Ser Val Asp His Ser Asp Pro Val Ile Leu Asn
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243 Val Leu Tyr Gly Pro Asp Asp Pro Thr Ile Ser Pro Ser Tyr Thr Tyr
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246 Tyr Arg Pro Gly Val Asn Leu Ser Leu Ser Cys His Ala Ala Ser Asn
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249 Pro Pro Ala Gln Tyr Ser Trp Leu Ile Asp Gly Asn Ile Gln Gln His
250
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252 Thr Gln Glu Leu Phe Ile Ser Asn Ile Thr Glu Lys Asn Ser Gly Leu
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255 Tyr Thr Cys Gln Ala Asn Asn Ser Ala Ser Gly His Ser Arg Thr Thr
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VERIFICATION SUMMARY DATE: 05/19/2006 PATENT APPLICATION: US/10/579,007 TIME: 08:26:04

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